

GOLDEN VALLEY RANCH REGIONAL ROADWAY IMPROVEMENTS

BUDGET COST ESTIMATE

ROADWAY NO. S4: WEST LOOP ROAD FROM TC CONNECTOR ROAD TO POD 1 ENTRY ROAD

NEW COST CODE	DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL
2-12-0200	AGGREGATE BASE	CY	\$ 48.00	6,782.00	\$ 325,536.00
2-12-0200	ASPHALT CONCRETE PAVEMENT, 5-INCH	SY	\$ 13.00	22,195.00	\$ 288,535.00
2-13-0200	CONCRETE CURB AND GUTTER, TYPE A	LF	\$ 8.25	7,990.00	\$ 65,917.50
2-13-0200	CONCRETE VALLEY GUTTER, 6-INCH, 3 FEET	SF	\$ 6.00	900.00	\$ 5,400.00
2-13-0400	CONCRETE SIDEWALK, 4-INCH, 5 FEET	SF	\$ 3.50	39,950.00	\$ 139,825.00
2-09-0300	7 FT. X 6 FT. REINFORCED CONCRETE BOX	LF	\$ 330.00	2,250.00	\$ 742,500.00
2-09-0300	7 FT. X 7 FT. REINFORCED CONCRETE BOX	LF	\$ 354.00	850.00	\$ 300,900.00
2-09-0300	9 FT. X 7 FT. REINFORCED CONCRETE BOX	LF	\$ 454.00	600.00	\$ 272,400.00
2-09-0400	6-INCH PVC WATER MAIN	LF	\$ 20.00	160.00	\$ 3,200.00
2-09-0400	8-INCH PVC WATER MAIN	LF	\$ 40.00	60.00	\$ 2,400.00
2-09-0400	12-INCH PVC WATER MAIN	LF	\$ 60.00	20.00	\$ 1,200.00
2-09-0400	24-INCH PVC WATER MAIN	LF	\$ 140.00	3,995.00	\$ 559,300.00
2-09-0400	FIRE HYDRANT ASSEMBLY	EA	\$ 2,000.00	8.00	\$ 16,000.00
2-14-0600	WATER SERVICE WITH METER	EA	\$ 250.00	2.00	\$ 500.00
2-14-0600	4-INCH PVC IRRIGATION SLEEVE	LF	\$ 7.50	160.00	\$ 1,200.00
2-14-0600	6-INCH PVC IRRIGATION SLEEVE	LF	\$ 13.00	80.00	\$ 1,040.00
2-09-0200	8-INCH SEWER PIPE	LF	\$ 15.00	90.00	\$ 1,350.00
2-09-0200	12-INCH SEWER PIPE	LF	\$ 20.00	30.00	\$ 600.00
2-09-0200	24-INCH SEWER PIPE	LF	\$ 60.00	3,995.00	\$ 239,700.00
2-09-0200	SEWER MANHOLE, 48 INCH	EA	\$ 5,000.00	9.00	\$ 45,000.00
2-10-0100	GAS LINE, STEEL, 6 INCH	LF	\$ 100.00	3,995.00	\$ 399,500.00
2-10-0500	CONDUIT, PVC, 6 IN. (ELECTRIC)	LF	\$ 7.50	11,985.00	\$ 89,887.50
2-10-0500	MANHOLE, ELECTRIC	EA	\$ 5,000.00	8.00	\$ 40,000.00
2-10-0400	CONDUIT, PVC, 4 IN. (TELEPHONE)	LF	\$ 7.50	15,980.00	\$ 119,850.00
2-10-0400	MANHOLE, TELEPHONE	EA	\$ 5,000.00	8.00	\$ 40,000.00
2-10-0600	CONDUIT, PVC, 3 IN. (CABLE)	LF	\$ 6.00	4,027.00	\$ 24,162.00
2-10-0600	PULL BOX, CABLE	EA	\$ 900.00	4.00	\$ 3,600.00
2-15-0400	TRAFFIC SIGNS WITH METAL SUPPORTS	EA	\$ 100.00	12.00	\$ 1,200.00
2-10-0200	NO. 3-1/2 PULL BOX	EA	\$ 500.00	3.00	\$ 1,500.00
2-10-0200	UNDERGROUND ELECTRICAL SERVICE	EA	\$ 1,500.00	2.00	\$ 3,000.00
2-10-0200	WIRE, 2/C NO. 4 & 1/C NO. 8 COPPER IN 1-1/4-INCH PVC CONDUIT	LF	\$ 3.00	8,200.00	\$ 24,600.00
2-10-0200	STREET LIGHT ASSEMBLY	EA	\$ 3,000.00	48.00	\$ 144,000.00
2-15-0400	PAVEMENT STRIPING	LF	\$ 1.00	17,000.00	\$ 17,000.00
2-15-0400	PAVEMENT MESSAGE MARKINGS	EA	\$ 100.00	24.00	\$ 2,400.00
SUBTOTAL					\$ 3,923,203.00
ENGINEERING & SURVEY @ 15.00%					\$ 588,480.40
TOTAL					\$ 4,511,683.40